

Docket No.: 12671-029001 (1013US/NAT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jae C. Schwartz

Art Unit : 2881

Serial No.: 10/783,600

Examiner: Phillip A. Johnston

Filed

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Docket No.: 12671-029001 (1013US/NAT)

Title

: Measuring Ion Number and Detector Gain

RESPONSE/AMENDMENT A

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 15, 2005, please amend the above-identified application as follows:

Amendment to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

09/23/2005 ZJUHAR1 00000036 503267 10783600 01 FC:1201 600.00 DR